



United States Department of Agriculture
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Crop Production

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Cooperating with the University of Arkansas – Division of Agriculture, Louisiana Department of Agriculture and Forestry, and Mississippi Department of Agriculture and Commerce

This report contains the results from the **2019 May Ag Yield**, **2018 Cotton Ginnings**, and **Objective Yield surveys**. These data are also posted on our web site at <https://www.nass.usda.gov>. Thanks to all who responded to these surveys and to those cotton producers who allowed objective measurements to be taken in their fields.

Arkansas Winter Wheat Yield Up but Production Down from 2018 Mississippi Winter Wheat Yield Up but Production Down from 2018 Arkansas, Louisiana, and Mississippi Hay Stocks Down from May 2018

As of May 1, 2019, **Arkansas winter wheat** production is forecast at 3.66 million bushels, down 30 percent from last year. Based on May 1 conditions, yield is forecast at 61 bushels per acre, 6 bushels per acre above last year's yield. Area for harvest, at 60,000 acres, is down 37 percent from 2018. **Mississippi winter wheat** production for 2019 is forecast at 1.10 million bushels, down 25 percent from last year. Based on May 1 conditions, yield is forecast at 55 bushels per acre, 6 bushels per acre above last year's yield. Area for harvest, at 20,000 acres, is down 33 percent from 2018.

May 1, 2019, **Arkansas hay stocks**, at 190,000 tons, are down 200,000 tons from May 1, 2018 stocks. Farmers used 88 percent of their December 1, 2018 hay stocks. **Louisiana hay stocks**, at 55,000 tons, are down 25,000 tons from May 1, 2018 stocks. Farmers used 89 percent of their December 1, 2018 hay stocks. **Mississippi hay stocks**, at 100,000 tons, are down 65,000 tons from May 1, 2018 stocks. Farmers used 88 percent of their December 1, 2018 hay stocks.

Winter Wheat Area Harvested, Yield, and Production - Selected States and United States: 2018 and Forecasted May 1, 2019

State	Area harvested		Yield per acre		Production	
	2018	2019	2018	2019	2018	2019
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Arkansas	95	60	55.0	61.0	5,225	3,660
Mississippi	30	20	49.0	55.0	1,470	1,100
Missouri	520	470	59.0	61.0	30,680	28,670
Oklahoma	2,500	3,000	28.0	35.0	70,000	105,000
Tennessee	285	225	65.0	65.0	18,525	14,625
Texas	1,750	2,350	32.0	33.0	56,000	77,550
United States	24,742	25,214	47.9	50.3	1,183,939	1,268,461

Hay Stocks on Farms - Selected States and United States: December 1 and May 1, 2017-2019

State	December 1		May 1	
	2017	2018	2018	2019
	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 tons)
Alabama	1,550	1,750	275	200
Arkansas	1,950	1,570	390	190
Louisiana	660	500	80	55
Mississippi	970	840	165	100
Missouri	5,100	4,200	580	480
Oklahoma	4,550	4,400	690	740
Tennessee	2,850	3,120	480	485
Texas	6,900	4,850	1,160	1,550
United States	84,422	79,055	15,348	14,906

Arkansas Final 2018 Cotton Yield Down but Production Up from 2017

Louisiana Final 2018 Cotton Yield and Production Up from 2017

Mississippi Final 2018 Cotton Yield and Production Up from 2017

Arkansas final cotton production for 2018 was 1.13 million bales, 59,000 bales higher than 2017. The 2018 crop yielded 1,133 pounds per harvested acre, down 44 pounds from a year ago. Producers harvested 480,000 acres of cotton, up 10 percent from 2017. Cottonseed production was 366,000 tons for 2018, up 4 percent from 2017.

Louisiana final cotton production for 2018 was 420,000 bales, 16,000 bales higher than 2017. The 2018 crop yielded 1,067 pounds per harvested acre, up 173 pounds from a year ago. Producers harvested 189,000 acres of cotton, down 13 percent from 2017. Cottonseed production was 135,000 tons for 2018, up 6 percent from 2017.

Mississippi final cotton production for 2018 was 1.46 million bales, 111,000 bales higher than 2017. The 2018 crop yielded 1,141 pounds per harvested acre, up 103 pounds from a year ago. Producers harvested 615,000 acres of cotton, down 2 percent from 2017. Cottonseed production was 451,000 tons for 2018, up 4 percent from 2017.

Upland Cotton Area Planted, Harvested, Yield, and Production - Selected States and United States: 2017 and 2018

State	Area planted		Area harvested		Yield per acre		Production ¹	
	2017	2018	2017	2018	2017	2018	2017	2018
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)	(pounds)	(pounds)	(1,000 bales)	(1,000 bales)
Alabama	435	510	430	497	902	858	808	888
Arkansas	445	485	438	480	1,177	1,133	1,074	1,133
Louisiana	220	195	217	189	894	1,067	404	420
Mississippi	630	620	625	615	1,038	1,141	1,351	1,462
Missouri	305	325	297	322	1,212	1,373	750	921
Oklahoma	590	780	555	550	882	595	1,020	682
Tennessee	345	360	340	355	1,033	1,041	732	770
Texas	7,000	7,750	5,500	4,350	809	756	9,270	6,850
United States ..	12,465	13,850	10,850	9,957	895	847	20,223	17,566

¹ Equivalent 480-pound net weight bales.

Cottonseed Production and Farm Disposition - Selected States and United States: 2017 and 2018

State	Production		Farm disposition				Seed for planting ²	
			Sales to oil mills		Other ¹			
	2017	2018	2017	2018	2017	2018	2017	2018
	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 tons)	(1,000 tons)
Alabama	204.0	254.0	26.0	43.0	178.0	211.0	2.6	3.1
Arkansas	351.0	366.0	238.0	268.0	113.0	98.0	3.0	3.7
Louisiana	127.0	135.0	108.0	107.0	19.0	28.0	1.1	1.6
Mississippi	432.0	451.0	295.0	240.0	137.0	211.0	3.9	4.4
Missouri	255.0	310.0	179.0	150.0	76.0	160.0	1.9	2.1
Oklahoma	294.0	197.0	190.0	124.0	104.0	73.0	3.7	4.0
Tennessee	230.0	219.0	184.0	175.0	46.0	44.0	2.2	2.3
Texas	2,852.0	2,088.0	1,378.0	995.0	1,474.0	1,093.0	40.7	41.6
United States ..	6,422.0	5,631.0	3,059.0	2,435.0	3,363.0	3,196.0	76.6	79.5

¹ Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses.

² Included in "other" farm disposition. Seed for planting is produced in crop year shown, but used in the following year.